

Greg Broadwater, P.E., L.S.

Project Engineer

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Education: 1995 – Graduate Twin Springs High School
 1997 – A.S. / University Transfer – Northeast State Technical C.C.
 2000 – B.S. / Civil Engineering – Virginia Tech

Years Experience: 15 years

Registrations: Professional Engineer / Virginia #40815
 Professional Engineer / Tennessee #111513
 Land Surveyor / Virginia # 2914

Qualifications: Mr. Broadwater has served as a project engineer throughout Western Virginia ranging from the Shenandoah Valley to the Holston Valley. He has developed complete sites that encompass drainage, water systems, sewer systems, roadways, stormwater management, water quality, and erosion and sediment control. Engineering experience also includes dam design and planning, flood study analysis/planning, and hydrology studies. Surveying experience includes planning of large scale surveys, development of Alta surveys, boundary retracements, elevation surveys, construction stakeout, and subdivision platting. Software experience includes; mapping software, AutoCAD and Microstation; hydraulic software, Army Corps of Engineers Hydraulic Engineering Center software, Haestad Methods packages, Federal Highway Administration software; and surveying software to include Carlson, AutoDesk, Eagle Point, and Bentley Geopack.